

P.O. Box 164 Wellington, Utah 84542 435/637-4075 435/637-4073 Fax

November 1, 2004

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. HCU 14-31F, 752' FSL, 2,107' FWL, SW/4 SW/4 (Lot 4) Section 31, T10S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Don Hamilton

Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Amanda Mart, Bureau of Indian Affairs Carla Christian, Dominion Marty Buys, Buys & Associates, Inc. RECEIVED NOV 0 3 2004

DIV. OF OIL, GAS & MINING

FILE COPY

CONFIDENTIAL

Form 3160-3 (December 1990)

SUBMIT IN TRUPLICATE* reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991

F	UNITED STATES	Empireo: Determine 1 - 1,
	DEPARTMENT OF THE INTERIOR	5. LEASE DESIGNATION AND SERIAL NO.
0 0 1	BUREAU OF LAND MANAGEMENT	U-30693
<i>J</i> U A		 4 TE INDIAN ALLOTTEE OR TRIBE NAME

001	BUKI	EAU OF LAND MAN	AGEMENT			U-30093	
	6. IF INDIAN, ALLOTTEE						
A	APPLICATION F	Ute Indian Tr	ribe				
1a. TYPE OF WORK		DEEPE	N \square			7. UNIT AGREEMENT NA	_
	DRILL 🖾	DEEFE				Hill Creek U	
b. TYPE OF WELL OIL	GAS		SINGLE	MULTIPLE		1	
WELL	WELL X OTHER		ZONE X	ZONE		HCU 14-31F	
2. NAME OF OPERATOR						43.	047-36040
Do	minion Exploration &	Production, Inc.	<u></u>		<u> </u>	10. FIELD AND POOL, OF	
3. ADDRESS AND TELEF	HONE NO.			mo104 : 405	740 5063	Natural Butte	
14	000 Quail Springs Parl	cway, Suite 600, (Oklahoma City, OK	73134, 405.	-749-5263	11. SEC.,T.,R.,M., OR BLK	
4. LOCATION OF WELL At surface	(Report location clearly and in accord	ance with any State requirem	2/- X GYTT/A GYTT/A	39.8	898448	A Section 31,	
	752' FSL, 2	2,107' FWL	36 × SW/4 SW/4	(Lot 4)	211010	T10S, R20E,	CID&M
At proposed prod. zone	752' FSL, 2	,107' FWL 991	1069 Y SW/4 SW/4	(Lot 4) 107.	117069	1 1US, RZUE,	
14 DISTANCE IN MILES	S AND DIRECTION FROM NEARE					Uintah	Utah
		south of Ouray, 1	Utah 16. no. of acres in lease		1 17 1	NO. OF ACRES ASSIGNED	
15. DISTANCE FROM PR LOCATION TO NEAR	OPOSED*		16. NO. OF ACKES IN LEASE		1	TO THIS WELL	
PROPERTY OR LEAS	E LINE, FT.		1323.35			40 acres	
(Also to nearest drig. un			1 3 2 3 . 3 3 19. PROPOSED DEPTH		20. RC	OTARY OR CABLE TOOLS	
18. DISTANCE FROM PR LOCATION TO NEA	REST WELL,						
DRILLING, COMPLE APPLIED FOR, ON T	ETED, OR HIS LEASE,FT. 25'		8,600'			Rotary	
21. ELEVATIONS (Show			0,000			22. APPROX. DATE WORK WIL	LL START*
5,361' GR						December 31, 20	004
	3,301	PROPOSED CASI	NG AND CEMENTING	PROGRAM			
23. SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT		1	Q	UANTITY OF CEMENT	
		32#	2.000'	252 sacks Lead	and 219 sacks	Tail, 100 sacks Top Out (see	Drilling Plan)
12-1/4"	8-5/8" J-55 ST&C		8,600'			Tail (see Drilling Plan)	
7-7/8"	5-1/2" Mav-80 LT&C	17#	8,000	100 Sacks Lead	die 123 suons		
			1				•

Bond Information:

Bond coverage is provided by Travelers Casualty and Surety Company of America, Bond #76S 63050 0330

Other Information:

Drilling Plan and Surface Use Plan are attached.

Dominion requests that this complete application for permit to drill be held confidential.

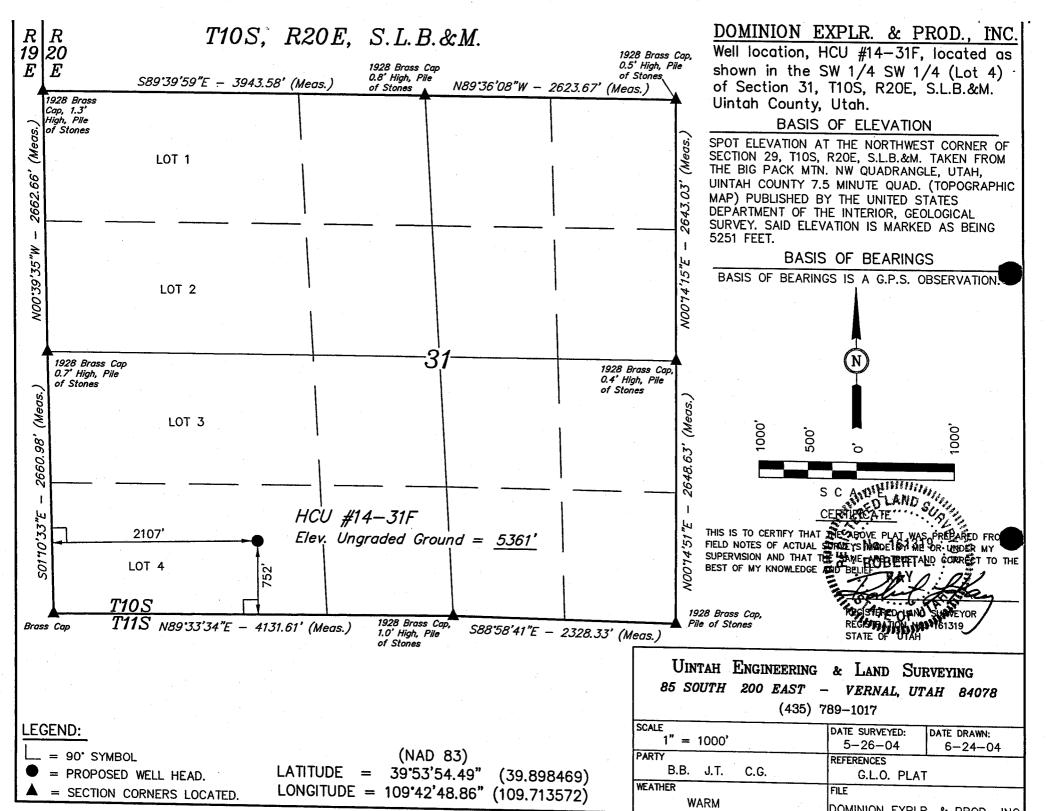


CONFIDENTIAL

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone.	If proposal is to drill or deepen directionally, give
nertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any	

pertin	ent data on subsurface loc	ations and measured and	I true vertical depths. Give blow	out preventer program, n any.		
24.	signed Don	Hamilton	Don Hamilton	TITLE Agent for Dominion	DATE	November 1, 2004
	(This space for Federal or		1			
	PERMIT NO. $\frac{43}{2}$	5-041-36	046	APPROVAL DATE		he applicant D. G. C. Treiblight Hereon
	Application approval CONDITIONS OF APPR	does not warrant or covary FANY:	ertify that the applicant hold	ls legal or equitable title to those rights in the sul	oject lease which would end to	The application of the control of th
	APPROVED BY	-de at	П_П	BRADLEY G. HILL ENVIRONMENTAL SCIENTIST I	II SATE	804 NOV 0 3 2004

*See Instructions On Reverse Side



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

HCU 14-31F

752' FSL & 2107' FWL Section 31-10S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. <u>ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS</u>

<u>Formation</u>	Depth
Wasatach Tongue	3,758
Uteland Limestone	4,108'
Wasatch	4,253
Chapita Wells	5,208
Uteland Buttes	6,378'
Mesaverde	7,178

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Wasatch Tongue	3,758	Oil
Uteland Limestone	4,108	Oil
Wasatch	4,253'	Gas
Chapita Wells	5,208'	Gas
Uteland Buttes	6,378	Gas
Mesaverde	7,178	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	<u>Size</u>	Weight	Grade	Conn.	<u>Top</u>	Bottom	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	8,600	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

DRILLING PLAN

APPROVAL OF OPERATIONS

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized.

Production hole: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 8,600'	8.6	Fresh water/2% KCL/KCL mud system

BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. <u>AUXILIARY EQUIPMENT TO BE USED</u>

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

DRILLING PLAN

APPROVAL OF OPERATIONS

WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

CEMENT SYSTEMS

Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized.

<u>Type</u> Lead	Sacks 252	Interval 0'-1,500'	Density 11.0 ppg	Yield 3.82 CFS	<u>Hole</u> Volume 619 CF	Volume 835 CF	Excess 35% 35%
Tail	219	1,500'–2,000'	15.6 ppg	1.18 CFS	220 CF	297 CF	24% (if required)
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	95 CF	118 CF	

Lead Mix:

Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry vield: Water requirement: 3.82 cf/sack 22.95 gal/sack

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry weight:

Slurry yield:

1.18 cf/sack

15.60 #/gal.

11.00 #/gal.

Water requirement:

5.2 gal/sack

Slurry weight:

Top Out:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water. 15.60 #/gal. Slurry weight:

Slurry yield:

1.18 cf/sack

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,600'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					Hole	<u>cement</u>	
Type	Sacks	Interval	Density	Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3,700' -4 ,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4.700'-8.600'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: A caliper log will be ran to determine cement volume requirements.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.12 cf/sack

Slurry weight:

11.60 #/gal.

Water requirement:

17.71 gal/sack

Compressives (a) 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight:

13.00 #/gal.

Water requirement:

9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

December 31, 2004

Duration:

14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Address:

Dominion Exploration & Production

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

HCU 14-31F

752' FSL & 2107' FWL Section 31-10S-20E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well was conducted on Wednesday, September 15, 2004 at approximately 1:15 pm. In attendance at the onsite inspection were the following individuals:

Jon Bingham Greg Darlington Dustin Nephi Kim Fritz

Kim Fritz
David Weston
Harley Jackson

Terry Hogan Don Hamilton Foreman

Environmental Scientist Oil and Gas Technician

Environmental Protection Spec.

Professional Engineer

Foreman Foreman

Permitting Agent

Dominion E & P, Inc.

BLM - Vernal Field Office

Energy and Minerals

Uintah & Ouray Agency - BIA

Uintah Engineering and Land Surveying

Jackson Construction
LaRose Construction
Buys & Associates, Inc.

1. Existing Roads:

- a. The proposed well site is located approximately 13.24 miles south of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the Hill Creek Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to the State, County, Tribal or BLM access roads no topsoil striping will occur.
- g. An off-lease federal Right-of-Way is not anticipated for the access road or utility corridor since both are located within the existing federal unit boundary.

2. Planned Access Roads:

- a. From the existing gravel surfaced, Dominion maintained road an access is proposed trending east approximately 0.5 miles to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages. A road design plan is not anticipated at this time.
- b. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.
- c. Proposed access will utilize entirely Ute Indian Tribe lands in which a right-of-way is being approved at this time. BLM approval to construct and utilize the proposed access road is requested with this application.
- d. A maximum grade of 10% will be maintained throughout the project with no cuts and fills required to access the well.
- e. No turnouts are proposed since the access road is only 0.5 miles long and adequate site distance exists in all directions.
- f. No culverts are anticipated. Adequate drainage structures will be incorporated into the road.
- g. No surfacing material will come from federal or Indian lands.
- h. No gates or cattle guards are anticipated at this time.
- i. Surface disturbance and vehicular travel will be limited to the approved location access road.
- j. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and <u>Development</u>, (1989).
- k. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Following is a list of existing wells within a one mile radius of the proposed well:

i. Water wells None
ii. Injection wells None
iii. Disposal wells None
iv. Drilling wells None
v. Temp. shut-in wells None

vi. Producing wells 5 vii. Abandon wells None

b. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. <u>Location of Production Facilities</u>:

a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the

standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.

- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the west side of the well site and traverse 1,980' north to the existing 4" pipeline corridor that services the HCU 13-31F.
- i. The gas pipeline will be a 4" steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction.

 A new pipeline length of approximately 1,980' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. <u>Methods of Handling Waste Disposal:</u>

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the south side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- 1. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the southwest.
- c. The pad and road designs are consistent with BLM and Tribal specification
- d. A pre-construction meeting with responsible company representative, contractors, Tribal Representatives and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On Ute Tribal and BLM administered land, it is required that a Pesticide Use Proposal be

submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.

- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BIA. The BIA recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Ute Indian Tribe under the management of the Bureau of Indian Affairs Uintah and Ouray Agency, P.O. Box 130, 988 South 7500 East, Ft. Duchesne, Utah 84026
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - b. No drainage crossings that require additional State or Federal approval are being crossed.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Mitchiel Hall	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

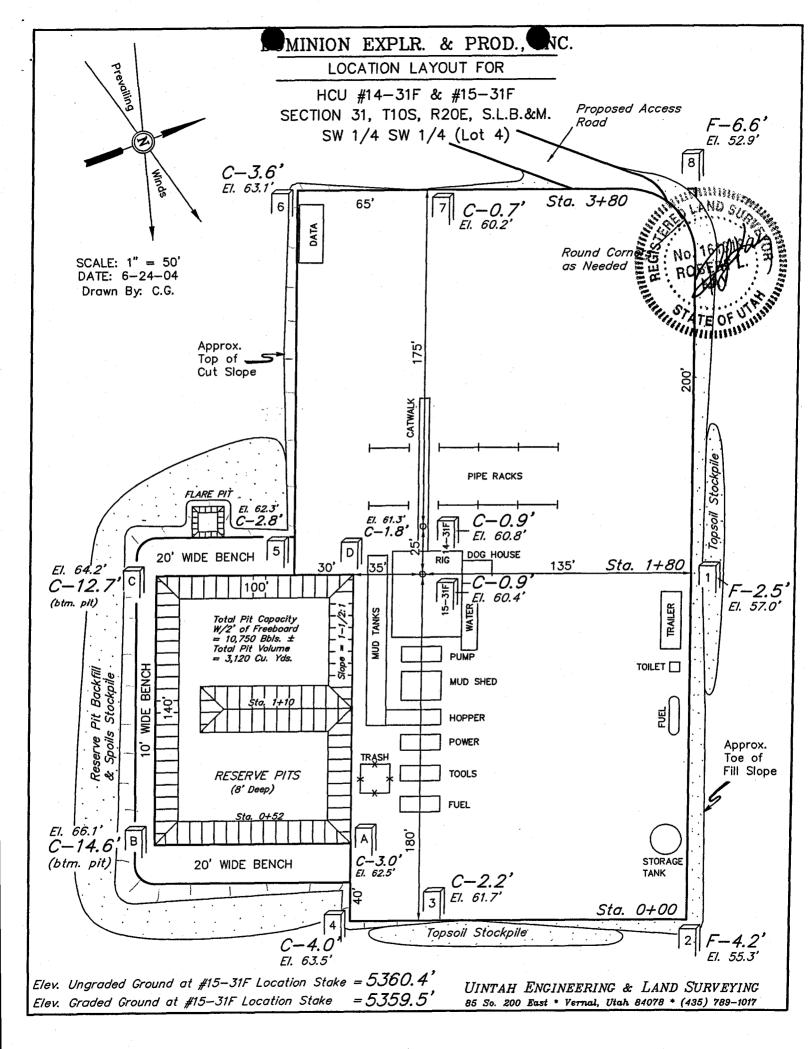
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

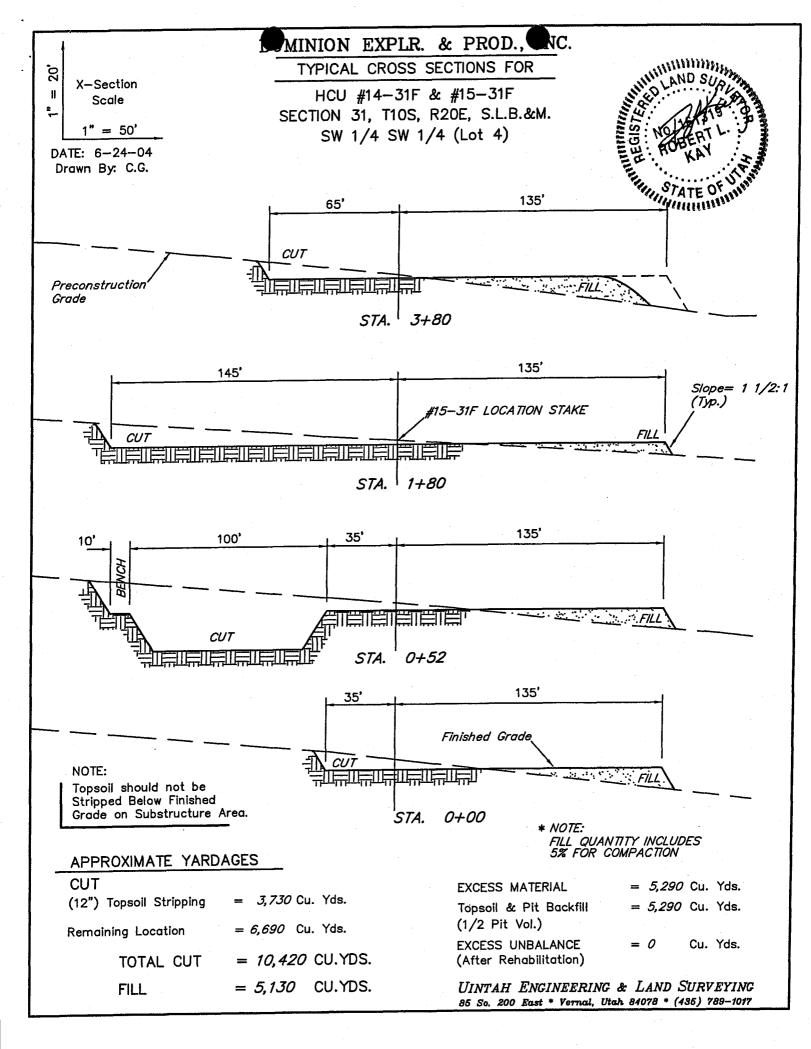
Signature: Don Hamilton Date: 11-1-04

DOMINION EXPLR. & PROD., INC. HCU #14-31F & #15-31F SECTION 31, T10S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE PROCEED IN Α SOUTHWESTERLY SOUTHWEST: APPROXIMATELY 2.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: AND PROCEED IN A SOUTHEASTERLY DIRECTION TURN LEFT APPROXIMIATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1 MILE TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 50.7 MILES.





DOMINION EXPLR. & PROD., INC.

HCU #14-31F & #15-31F LOCATED IN UINTAH COUNTY, UTAH **SECTION 31, T10S, R20E,S.L.B.&M.**

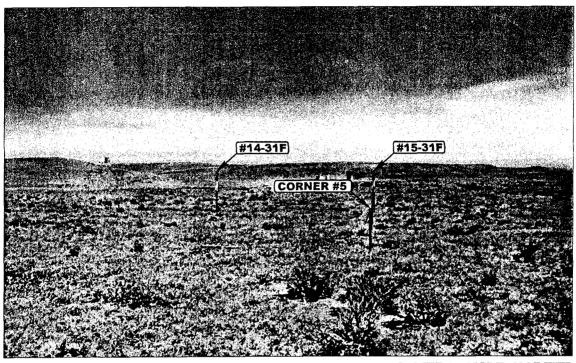


PHOTO: FROM CORNER #5 TO LOCATION STAKES

CAMERA ANGLE: NORTHEASTERLY

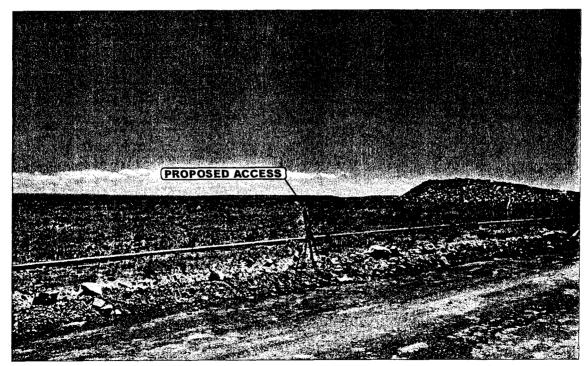


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY

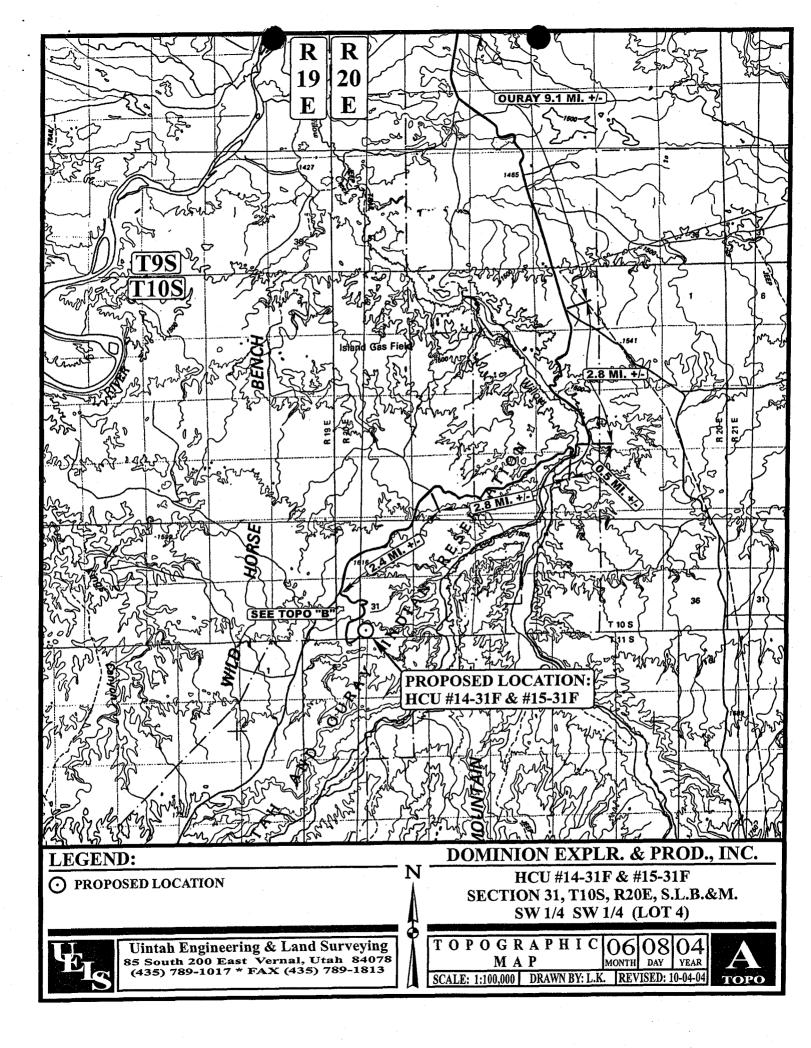


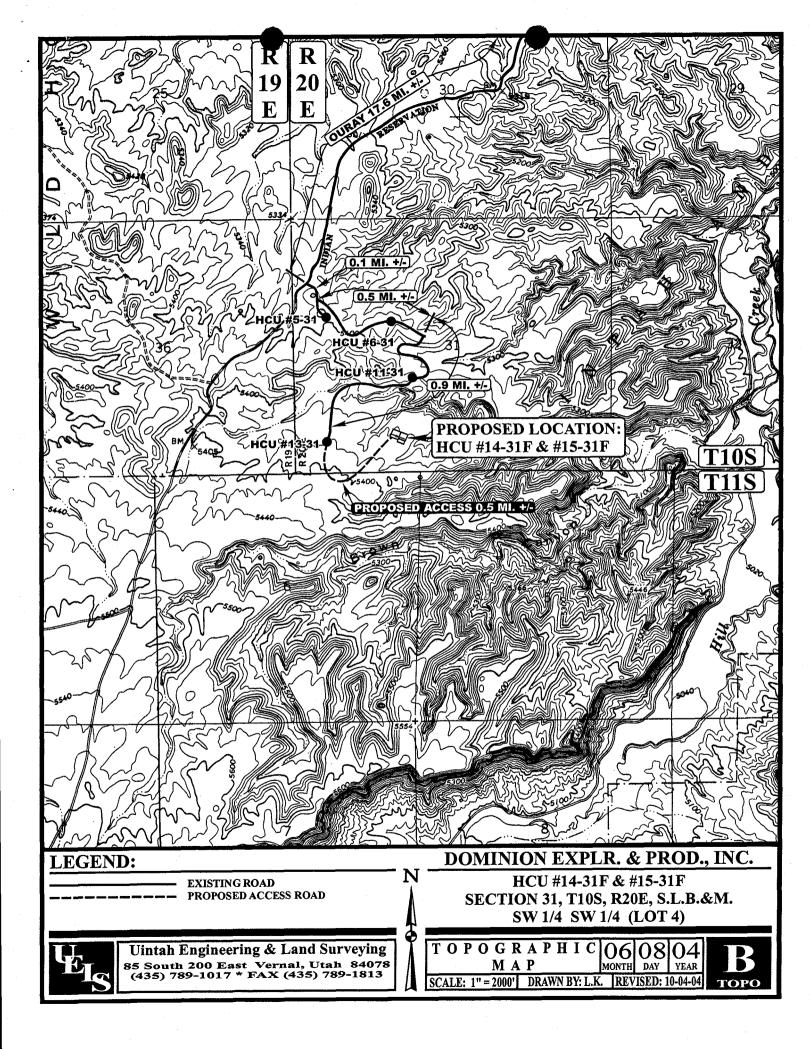
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

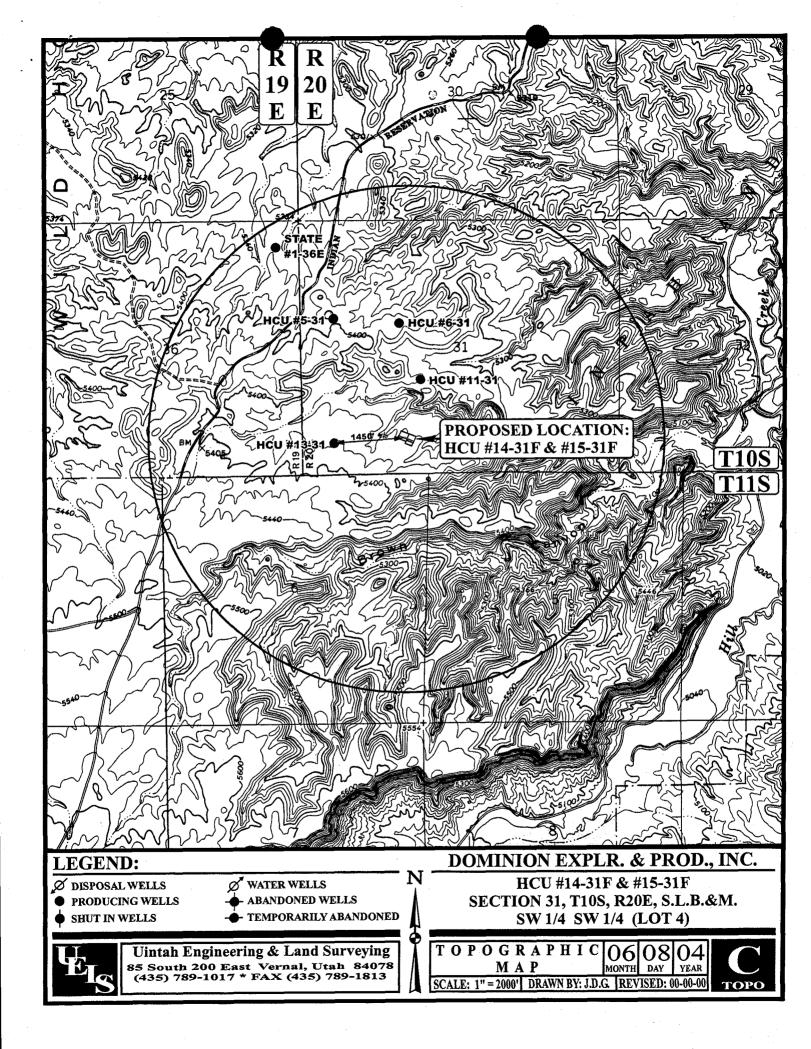
LOCATION PHOTOS

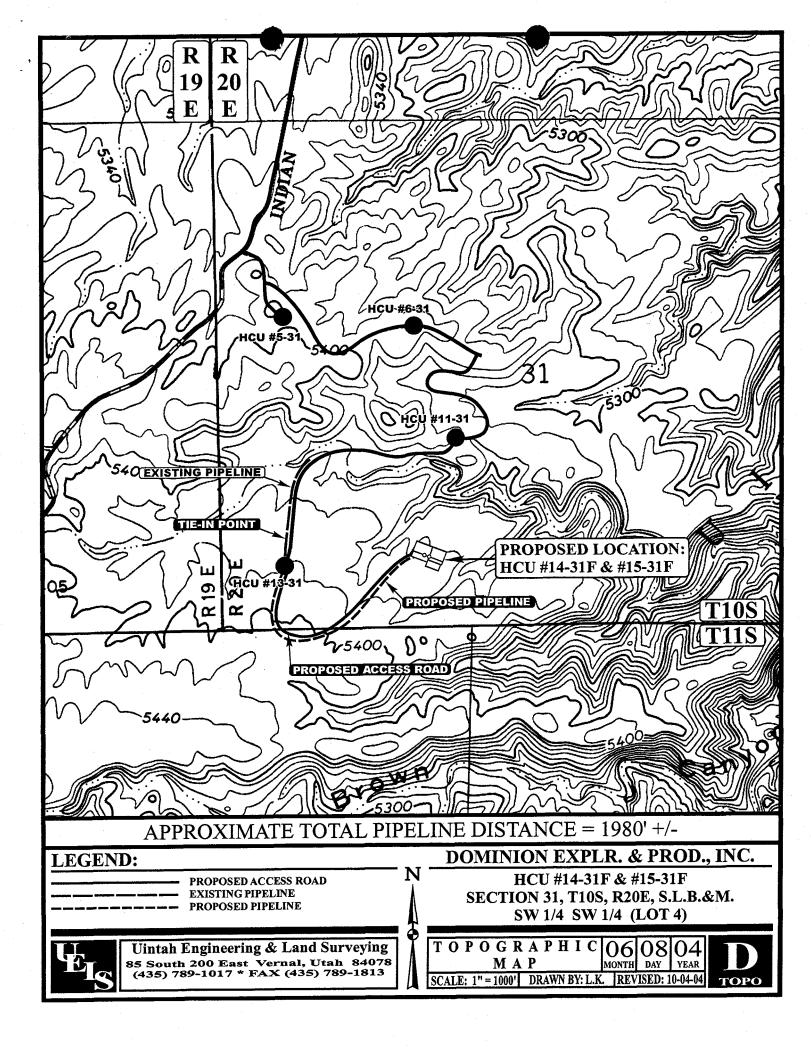
MONTH DAY

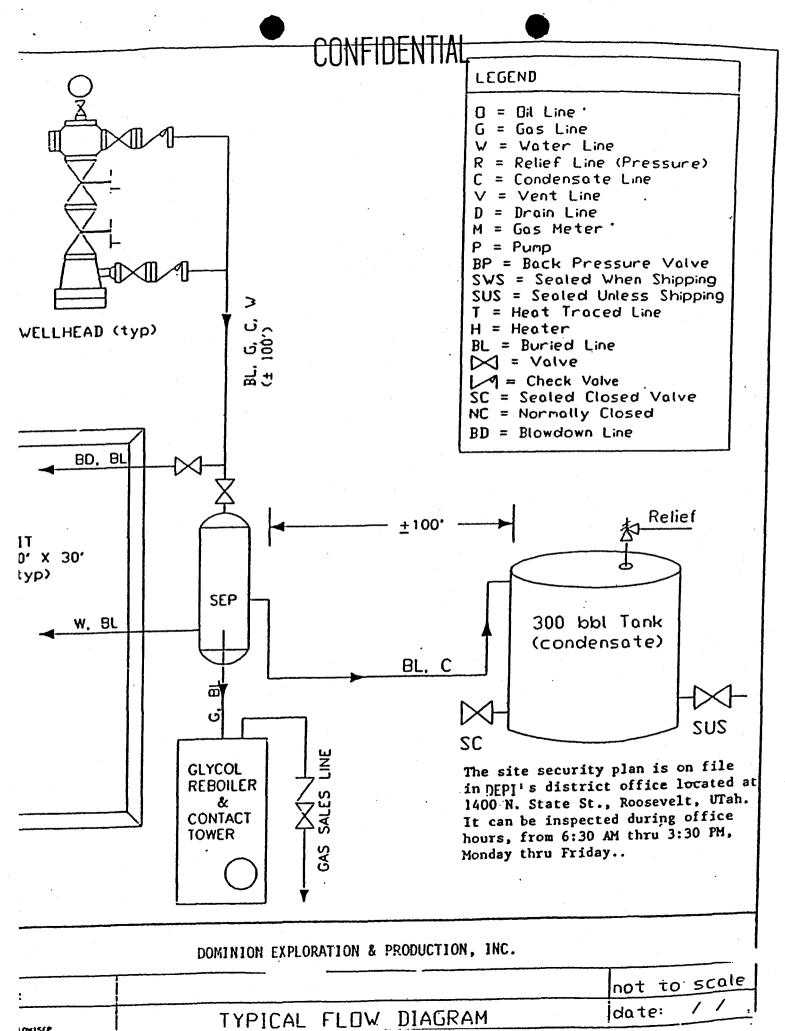
TAKEN BY: B.B. DRAWN BY:J.G. REVISED: 00-00-00 **РНОТО**





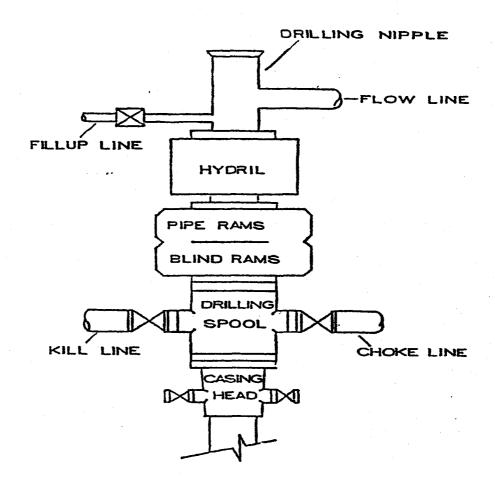




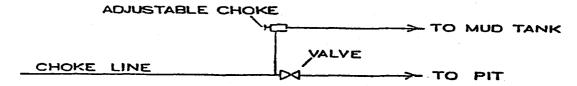


MISTE

BOP STACK

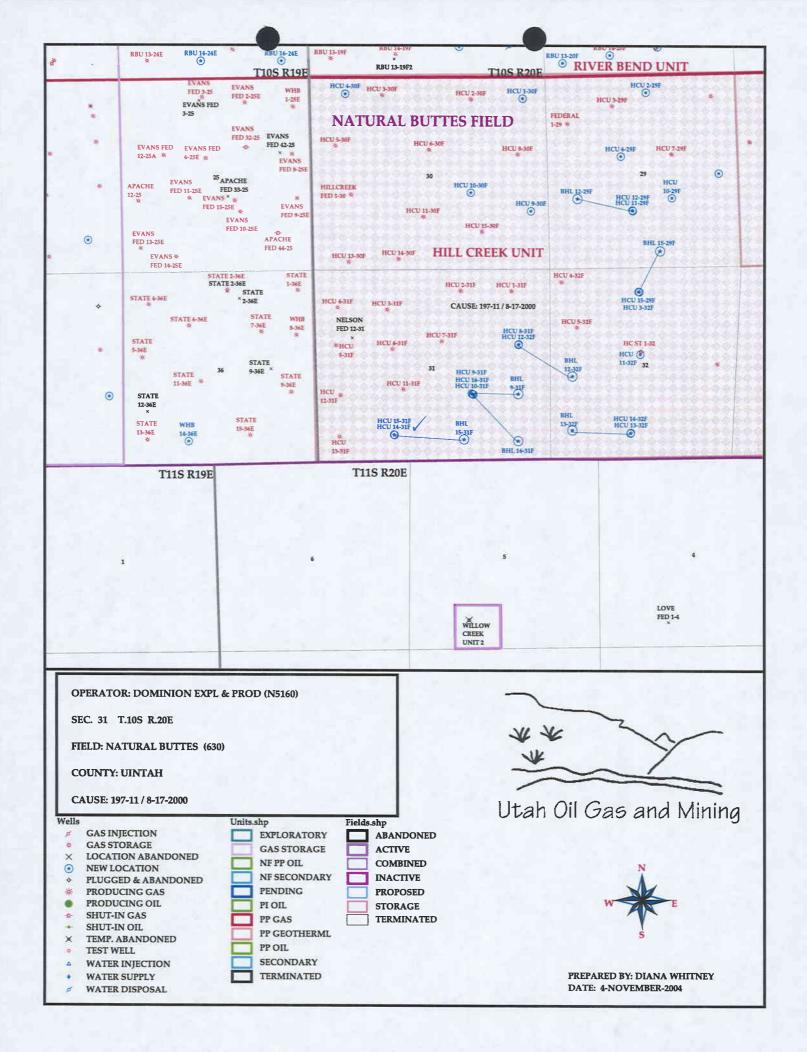


CHOKE MANIFOLD



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	D: 11/03/2004	API NO. ASSIGNED: 43-047-36046					
	HCU 14-31F DOMINION EXPL & PROD (N1095) DON HAMILTON	PHONE NUMBER: 435-650-1886					
PROPOSED LO SWSW	31 100S 200E	INSPECT LOCATN	BY: / /				
	0752 FSL 2107 FWL 0752 FSL 2107 FWL	Tech Review	Initials	Date			
UINTAH NATURAL LEASE TYPE:		Engineering Geology Surface					
SURFACE OWN PROPOSED FO	R: U-30693 ER: 2 - Indian RMATION: MVRD HANE WELL? NO	LATITUDE: 39.8 LONGITUDE: -109					
Plat Bond: (No. Potas Oil S Water (No. RDCC (Dat	D/OR REVIEWED: Fed[1] Ind[] Sta[] Fee[] 76S630500330	LOCATION AND SITING: R649-2-3. Unit HILL CREEK R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 197-11 Eff Date: 8-12-00 Siting: Siting: Sityends General Drill					
	s: 1-fider Day 2- Die S	aprive D HALE					



002

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

November 8, 2004

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2004 Plan of Development Hill Creek Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2004 within the Hill Creek Unit, Uintah County, Utah.

LOCATION

API # WELL NAME

(Proposed PZ Mesaverde)

43-047-36046 HCU 14-31F Sec 31 T10S R20E 0752 FSL 2107 FWL

43-047-36047 HCU 15-31F Sec 31 T10S R20E 0743 FSL 2130 FWL BHL Sec 31 T10S R20E 0600 FSL 2450 FEL

This office has no objections to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Hill Creek Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:11-8-04



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE Lieutenant Governor

November 8, 2004

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

Hill Creek Unit 14-31F Well, 752' FSL, 2107' FWL, SW SW, Sec. 31, T. 10 South, R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36046.

Join City

John R. Baza

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator: Dominion Exploration & Production, Inc.					
Well Name & Number					
API Number:	43-047-36046				
Lease:	U-30693				
Location: <u>SW SW</u>	Sec. 31	T. <u>10 South</u>	R. 20 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (December 1990)

SUBMIT IN TRIPLECATE*

(Other instructions on reverse side)

Form approved.

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UNITED STATES DEPARTMENT OF THE INTERIOR

Budget Bureau No. 1004-0136 Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO.

U U B	BUR	EAU OF LAND MAI	NAGEMENT					U-30693 6 IF INDIAN, ALLOTTEE	OR TRIDE NAME
	APPLICATION I	OR PERMIT	TO DRILI	LOR	DEEPEN	- New	. =	*	
la. TYPE OF WORK								Ute Indian Tr 7. UNIT AGREEMENT NA	
	DRILL 🗓	DEEPE	EN L		NOV	_ 9 ^	004	Hill Creek U	
b. TYPE OF WELL OIL	GAS		SINGLE	47F	MULTIPLE V	3 /	UU4	8. FARM OR LEASE NAM	E,WELL NO.
WELL	WELL X OTHER		ZONE	K	ZONE			HCU 14-31F 9. API WELL NO.	
2. NAME OF OPERATOR								43/11/2	SorAla
Do 3. ADDRESS AND TELEP	ominion Exploration &	Production, Inc.						10. FIELD AND POOL, OF	WILDCAT
	000 Quail Springs Par	kway. Suite 600.	Oklahoma City	, OK	73134, 405-	749-526	3	Natural Butte	s
4. LOCATION OF WELL	(Report location clearly and in accord	dance with any State requiren	nents.*)					11. SEC.,T.,R.,M., OR BLK	
At surface	752' FSL, 2	2,107' FWL	SW/4 S	•				Section 31,	or p e M
At proposed prod. zone	752' FSL, 2 S AND DIRECTION FROM NEARI	2,107' FWL	SW/4 S	SW/4 (L	ot 4)			T10S, R20E,	
14 DISTANCE IN MILES		s south of Ouray,						Uintah	Utah
15. DISTANCE FROM PR		s south of Ouray,	16. NO. OF ACRES IN	LEASE				ACRES ASSIGNED IS WELL	
LOCATION TO NEAR PROPERTY OR LEAS									
(Also to nearest drig. ur	132		1323.35 19. PROPOSED DEPT	H				OR CABLE TOOLS	
18. DISTANCE FROM PR LOCATION TO NEAL DRILLING. COMPLE	REST WELL,		15. Thoi 0522 ==						
APPLIED FOR, ON TI			8,600'				Ro	otary APPROX. DATE WORK WIL	I START*
21. ELEVATIONS (Show	whether DF,RT,GR,etc.)					•	22.	• .	
	5,361'	GR						December 31, 20	004
23.		PROPOSED CASI			ROGRAM		OLIANT	TTY OF CEMENT	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOO	r setting i	DEPTH					D :::: N)
12-1/4"	8-5/8" J-55 ST&C	32#	2,000°					100 sacks Top Out (see	Drilling Plan)
7-7/8"	5-1/2" Mav-80 LT&C	17#	8,600'		160 sacks Lead	and 435 s	acks Tail	(see Drilling Plan)	
Other Inform	nation: Drilling Plan and Dominion reques	Surface Use Plan	are attached.	for peri	nit to drill be	held co	nfidentia	AL. PIV OF O	CEIVED R 2 3 2005
								DIV. OF O	L, GAS & MININ
							-	ORIGIN	
	~ <i>C</i>						. (CONFIDEN	TIAL
IN ABOVE SPACE	E DESCRIBE PROPOSED to locations and measured and true v	PROGRAM: If proposal ertical depths. Give blowout	is to deepen, give data preventer program, if an	present produ	ctive zone and propos	sed new produ	active zone. 1	f proposal is to drill or deepen o	directionally, give
signed Doz				for Dor	ninion		DAT	November 1, 2	004
(This space for Fede	eral or State office use)	··							
PERMIT NO		1	APPROVAL					1.4. 1	Languations thems
Application approcessor CONDITIONS OF	oval does not warrant or carting approvAL, IF 1977.	that the applicant holds I	Assistant	Field N	nanage:	lease which	would enti	tie the applicant to conduct $0.3/10/20$	5

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the

COAs Page 1 of 6 Well No.: HCU 14-31F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:

Dominion E&P Inc.

Well Name & Number: Hill Creek Unit 14-31F

API Number:

43-047-36046

Lease Number:

U-30693

Location:

Lot 4 Sec. 31 T.10S R. 20E

Agreement:

Hill Creek Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be 1. Encountered

Report ALL water shows and water-bearing sands to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

COAs Page 2 of 6 Well No.: HCU 14-31F

2. <u>Pressure Control Equipment</u>

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production casing must extend at least 200' above the top of the fresh water identified at ±4780'.

4. Mud Program and Circulating Medium

None

5. <u>Coring, Logging and Testing Program</u>

A cement bond log (CBL) will be run from the production casing shoe to the top of cement or the surface casing shoe which ever is lower.

Please submit to this office, in LAS format, an electronic copy of all logs run on this well This submission will replace the requirement for submittal of paper logs to the BLM.

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

6. <u>Notifications of Operations</u>

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

7. Other Information

COAs Page 3 of 6 Well No.: HCU 14-31F

All loading lines will be placed inside the berm surrounding the tank battery. All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 4 of 6 Well No.: HCU 14-31F

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 5 of 6 Well No.: HCU 14-31F

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Dominion Exploration and Production, Inc. (Dominion) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Dominion personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Dominion employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

Dominion employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Dominion will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). Dominion shall receive written notification of authorization or denial of the requested modification. Without authorization, Dominion will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Dominion shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified archaeologist accompanied by a Tribal Technician will monitor any trenching construction of the pipeline.

For the Hill Creek Unit 14-31F and 15-31F wells, a corridor ROW, 60 feet wide and 2691 feet long shall be granted for the pipeline and for the new access road. The new access road, planned pipeline and pad shall be shared by both wells.

For the Hill Creek Unit 16-34F well, a corridor ROW, 60 feet wide and 1374 feet long shall be granted for the pipeline and for the new access road.

The constructed, travel width of the access roads will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves; deep cuts and fills occur; or, where intersections with other roads are required.

Culverts and diversion ditches will be placed and constructed where needed. Road base gravel will be used where sandy soils make roadways and the drilling location hazardous for access or drilling operations.

COAs Page 6 of 6 Well No.: HCU 14-31F

Upon completion of the pertinent APD and ROWs, Dominion will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

Dominion will implement "Safety and Emergency Plan" and ensure plan compliance.

Dominion shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontology resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Dominion employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontology fossils. No significant cultural resources shall be disturbed.

Dominion will control noxious weeds on the well site and ROWs. Dominion will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled, to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The pipeline portion of the ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads. They shall be pulled into place and assembled with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Before the site is abandoned, Dominion will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated, by reseeding all disturbed areas.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:		DOMINION EXPLOR & PROD INC					
Well Name:		HCU 14-3	1F				
Api No <u>:</u>	43-047-36046			e Type:	FEDERA	AL	
Section_31	Township_	10SRange_	20E	County	UINTAH	****	
Drilling Con	tractor	BILL JR'S		RIG	#6	··-	
SPUDDE	D:						
	Date	05/15/05					
	Time	9:30 AM					
	How	DRY					
Drilling wi	ll Commen	ce:				· 	
Reported by		PAT WISENI	ER				
Telephone #		1-435-828-1455 OR 435-823-13		<u>35-823-1890</u>)		
Date <u>0</u> 5	5/18/2005	Signed		CHD_			

UNITED DEPARTMENT C TATES THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

Expires: November 30, 2000

5. Lease Serial No.

SUNDRY NOTICES A	U-30693	U-30693				
Do not use this form for p			6. If Indian, Allottee or Tribe	Name		
abandoned well. Use Form		-				
AND SUBMINISTERIOR OF	Olicas tosucerious provid	ususaa s	7. If Unit or CA/Agreement,	Name and/or No.		
1. Type of Well			Hill Creek Unit			
Oil Well X Gas Well O	ther		8. Well Name and No.	DECEN		
2. Name of Operator	- <u> </u>		HCU 14-31F	RECEIVED		
Dominion Exploration & Production, Inc.			9. API Well No.	MAY 2 3 2005		
3a. Address Suite 600		No. (include area code)	43-047-36046	•		
14000 Quail Springs Parkway, OKC, Ok 4. Location of Well (Footage, Sec., T., R., M., or Surve	(73134 (405)	749-5263	10. Field and Pool, or Explor	adly Otta, GAS & MINING		
4. Location of Well (Poolage, Sec., 1., R., M., or Surve	y Description)		Natural Buttes			
752' FSL & 2107' FWL,SW SW Sec. 31	100 000		11. County or Parish, State			
732 1 3E & 2107 FVVL, 3VV 3VV Sec. 31	-105-20E		Uintah, UT			
12. CHECK APPROPRIATE BOX(E	S) TO INDICATE NATU	RE OF NOTICE, RE	PORT OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTIO	N			
Notice of Intent	cidize Deepen	Production	(Start/Resume) Water Shu	t-Off		
_ _	Itering Casing Fracture 1	reat Reclamation	n Well integri	ity		
X Subsequent Report	asing Repair New Cons	truction Recomplet	e X Other			
	hange Plans Plug and A	Abandon Temporaril	Abandon Spud Well.			
Final Abandonment Notice	onvert to Injection Plug Back	Water Disp	osal			
If the proposal is to deepen directionally or recome Attach the Bond under which the work will be perfollowing completion of the involved operations. testing has been completed. Final Abandonme determined that the site is ready for final inspection. Spud well 5/15/05. 5/15/05 ran 52 11.0 ppg, 3.82 cuft/sk., tailed w/25 bbls cmt to surface. WODU.	rformed or provide the Bond No. if the operation results in a multiple nt Notices shall be filed only after an.) 2 jts. 8 5/8", J-55, 32#, S	on file with BLM/BIA. Rei completion or recompletio ill requirements, including T&C 8rd csg., set (quired subsequent reports shall be n in a new interval, a Form 316 eclamation, have been completed 2206'. Cemented lea	filed within 30 days 0-4 shall be filed once if and the operator has d w/250 sks HiFill.		
·						
4. I hereby certify that the foregoing is true and correct						
Name (Printed/Typed)		[
Carla Christian	·	Title	Regulatory Speciali	st		
Signature Coula Unist	$\overline{\Delta}$	Date	5/20/2005			
H 14 SHANE ENGINEERING SPACE	DEKORRADODERALIOR	Supand (ind)(co	USDERSER FOR FREE FOR			
Approved by		Tid				
Conditions of approval, if any, are attached. Appro-	val of this notice does not warr	Title		Date		
ertify that the applicant holds legal or equitable to which would entitle the applicant to conduct operation	tle to those rights in the subje	ct lease Office				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM									
Operator:	Dominion Exploration & Production, Inc.	Operator Account Number: N 1095							
Address:	14000 Quail Springs Parkway, Suite 600	·							
	city Oklahoma City								

zip 73134

Well 1

TTCII I								
API Number	Well was a second	Name	QQ	Sec	Twp	Rng	C	County
43-047-36046	HCU 14-31F		swsw	31	108	20E		Uintah
Action Code	Current Entity Number	New Entity Number	S	pud Dat	e "		ity Ass ffectiv	ignment e Date
NB	99999	12829	5	5/15/200	5	5/	26/0	D5

Comments:

state OK

MURD = WSMUD

Phone Number: (405) 749-1300

Wall 2

API Number	Well	Name 💘	QQ	Sec	Twp	Twp Rng Coun		
- Action Code	Current Entity Number	New Entity Number	Spud Date			En'	tity Assignment Effective Date	
Comments:	<u> </u>				<u>.</u>			

Well 3

API Number	Well	Name	QQ	Sec	Twp	Rng	County	
Action Code	Current Entity Number	New Entity Number	S	Spud Date		Entity Assignment Effective Date		
Comments:			<u> </u>					

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

MAY 2 3 2005

Regulatory Specialist Title

Signature

Carla Christian

Name (Please Print)

5/18/2005

Date

(5/2000)





CONFIDENTIAL

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject : HCU 14-31F

T105 R20E 5-31

43-042-36046

Pages including cover page: 2

Date: 6/15/2005

Time: 10:51:42 AM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED JUN 1 5 2005

DIV. OF OIL, GAS & MINING

Page: 1



WELL CHRONOLOGY REPORT

CONFIDENTIAL

WELL NAME: HCU 14-31F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 752 FSL 2107 FWL SEC 31 T 10S R 20E

COUNTY & STATE: UINTAH

CONTRACTOR:

WI %: 100.00

AFE#: 0502067

API#: 43-047-36046

PLAN DEPTH: 8,150

SPUD DATE: 05/15/05

DHC: \$401,500

CWC: \$563,500

AFE TOTAL: \$965,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$531,910.00

EVENT CC: \$0.00

EVENT TC: \$531,910.00

WELL TOTL COST: \$564,892

REPORT DATE: 06/09/05

MD: 8.185

TVD: 8,185

DAYS: 10

MW:8.7

VISC: 26

DAILY: DC: \$40,575.00

CC: \$0.00

TC: \$40,575.00

CUM: DC: \$338,211.00

CC: \$0.00

TC: \$338,211.00

DAILY DETAILS: DRILLING 7.875" HOLE FROM 7492' TO A DEPTH OF 7840'. W/ 25K WOB & 55 RPMS. WIRELINE SURVEY @ 7766' = 2.5*. RIG SERVICE. BOP FUNCTION TEST. BOP / FIRE DRILL. 65 SEC. DRILLING FROM 7840' TO A DEPTH OF

8185'. TD WELL @ 2:00 AM ON 6/9/05. CIRCULATE WELL BORE WHILE WAITING ON BAKER ATLAS TO FINISH

ON HCU 14-32F (RIG 12) STAND BACK KELLY. TOH W/ DRILL STRING FOR LOG'S.

REPORT DATE: 06/10/05

MD: 8,185

TVD:8,185

DAYS: 11

MW:8.9

VISC: 38

DAILY: DC: \$37,625.00

CC: \$0.00

TC: \$37,625.00

CUM: DC: \$375,836.00

CC: \$0.00

TC: \$375,836.00

DAILY DETAILS: CON'T TO TOH W/ DRILL STRING & BHA, RIG UP BAKER ATLAS. RUN OPEN HOLE LOG'S. LOGGERS TO OF 8189'. PU & MU 7.875" TRI CONE BIT, BS, 6- DC, WT PIPE. & DRILL STRING. TIH W/ SAME. WASH & REAM 60' TO BTM. (8185' TD). CIRCULATE WELL BORE CLEAN. 38 VIS IN 38 OUT, PUMP PILL STAND BACK KELLY. RIG UP LAY DOWN MACH. LAY DOWN DRILL STRING & BHA. RIG DOWN LAY DOWN MACHINE. PULL WEAR RING

BUSHING.

REPORT DATE: 06/11/05

MD: 8,185

TVD:8,185

DAYS: 12

MW:

VISC:

DAILY: DC: \$156,074.00

CC: \$0.00

TC: \$156,074.00

CUM: DC: \$531,910.00 CC: \$0.00

TC: \$531,910.00

DAILY DETAILS: RIG UP CSGN CREW. RUN 193 JT'S 5.5" N-80, 17# CSGN. SET @ 8165/KB. FLOAT CLLR @ 8122'/KB. CIRCULATE WELL BORE. RIG DOWN CSGN CREW. RIG UP HALCO. PUMP 90 SKS LEAD MIXED @ 11.60 PPG & 3.12 YLD. THEN 740 SKS TAIL MIXED @ 13.0 PPG & 1.69 YLD. DISPLACE W/ 188 BBLS 2% KCL. PLUG DOWN TIME IS 3:15

PM ON 6-10-05.

RECEIVED

DIV. OF OIL, GAS & MINING





CONFIDENTIAL

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: HCU 14-31F

IDS 20E

31

43:047.31004/0

Pages including cover page: 5

Date: 6/22/2005

Time: 11:28:08 AM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED
JUN 2 2 2005

DIDIVIDEIQIIG GAS & MINING

Page: 1



WELL CHRONOLOGY REPORT

CONFIDENTIAL

WELL NAME: HCU 14-31F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 752 FSL 2107 FWL SEC 31 T 10S R 20E

COUNTY & STATE : UINTAH

CONTRACTOR: SCHLUMBERGER

WI %: 100.00

AFE#: 0502067

API#: 43-047-36046

PLAN DEPTH; 8,150

SPUD DATE: 05/09/05

DHC: \$401,500

AFE TOTAL: \$965,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$531,910.00

CWC: \$563,500 EVENT CC: \$172,145.00

EVENT TC: \$704,055.00

WELL TOTL COST: \$834,742

REPORT DATE: 06/16/05

MD: 8.189

TVD: 8,189

DAYS: 1

MW:

VISC:

DAILY: DC: \$0.00

CC: \$11,410.00

TC:\$11,410.00

CUM: DC: \$531,910.00

CC: \$11,410.00

TC: \$543,320.00

DAILY DETAILS: MIRU SCHLUMBERGER WIRE LINE AND ACTION HOT OIL SERVICE. RUN CMT BOND LOG UNDER 1500# PRESSURE F/ W.L. PBTD @ 8128' KB TO 1860' KB, FOUND CMT TOP @ 2060' KB. POOH W/ WIRE LINE, AND PRESSURE TEST CSG TO 5000#, HELD GOOD. RIH AND PERFORATE STAGE #1, RDMO WIRE LINE, AND HOT

OILIER. WAIT ON FRAC DATE.

RECEIVED JUN 2 2 2005 DIV. OF OIL, GAS & MINING

Page: 2



WELL CHRONOLOGY REPORT

CONFIDENTIAL

WELL NAME: HCU 14-31F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 752 FSL 2107 FWL SEC 31 T 10S R 20E

COUNTY & STATE : UINTAH

UT

CONTRACTOR:

WI %: 100.00

AFE#: 0502067

API#: 43-047-36046

PLAN DEPTH: 8,150

SPUD DATE: 05/09/05

DHC: \$401,500

AFE TOTAL: \$965,000

CWC: \$563.500

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$531,910.00

EVENT CC: \$172,145.00

EVENT TC: \$704.055.00

WELL TOTL COST: \$834,742

REPORT DATE: 06/18/05

MD: 8,189

TVD:8,189

DAYS: 2

MW:

VISC:

DAILY: DC: \$0.00 DAILY DETAILS:

CC: \$160,735.00

TC:\$160,735.00

CUM: DC: \$531,910.00

CC: \$172,145.00

TC: \$704,055.00

RECEIVED DIV. OF OIL, GAS & MINING





WELL CHRONOLOGY REPORT

CONFIDENTIAL

WELL NAME : HCU 14-31F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

LOCATION: 752 FSL 2107 FWL SEC 31 T 10S R 20E

COUNTY & STATE: UINTAH

AFE#: 0502067

API#: 43-047-36046

PLAN DEPTH: 8,150

SPUD DATE: 05/09/05

WI %: 100.00 DHC: \$401,500

CWC: \$563,500

AFE TOTAL: \$965,000

FORMATION: WASATCH/MESAVERDE

CONTRACTOR:

Event No: 1

EVENT DC: \$531,910.00

EVENT TC: \$704,055.00

WELL TOTL COST: \$834,742

FRAC STAGE #1, PERFORATE AND FRAC STAGES #2 THRU #5. TURN WELL OVER TO PRODUCTION. 06-17-2005 HCU 14-31F. MIRU SCHLUMBERGER frac equipment, tested lines to 7000 psi. Held safety meeting with all personnel. Quality control on gel & breaker systems with on-site lab was verified. Frac'd Mesa Verde Interval #1 7784-88, 7816-20, 7968-79', 3 spf, 60 holes, with 90,860# 20/40 Ottawa sand. Pumped frac at an average rate of 39.5 bpm, using 331.6 mscf of N2 and 715.4 bbls of fluid. Average surface treating pressure was 3838 psi with sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

6283 gallons Pad YF120ST/N2 gel.

2838 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration. 2815 gallons YF120ST/N2 pumped @ 3.0 ppg sand concentration.

EVENT CC: \$172,145.00

2824 gallons YF120ST/N2 pumped @ 4.0 ppg sand concentration.

3509 gallons YF120ST/N2 pumped @ 5.0 ppg sand concentration.

4192 gallons YF120ST/N2 pumped @ 6.0 ppg sand concentration.

7584 gallons WF110 slick

water flush.

Total frac fluid pumped 715.4 bbls. N2 was cut during flush. Ru wire line, RIH and set 5K frac plug @ 7750'. RIH and perforate interval #2 @ 7716-30', 4 spf, 57 holes. Fraced interval #2 w/ 52,049# 20/40 Ottawa sand. Pumped frac at an avg rate of 28.7 bpm, using 175.3 mscf of N2 and 463 bbls of fluid. Avg surface treating pressure was 4097 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

2792 gallons Pad YF120ST/N2 gel.

1422

gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration. gallons YF120ST/N2 pumped @ 3.0 ppg sand concentration. 1411

1413 gallons YF120ST/N2 pumped @ 4.0 ppg sand concentration.

2110 gallons YF120ST/N2 pumped @ 5.0 ppg sand concentration.

2782 gallons YF120ST/N2 pumped @ 6.0 ppg sand concentration. 7517 gallons WF110 slick water flush.

Total frac fluid pumped 463 bbls. N2 was cut during flush. RIH tagged sand @ 7665', set 5k frac plug @ 7662', perforate interval #3 @ 7636-48', 4 spf, 49 holes. Well cross-flowed and sand covered interval #3. Opened well to the pit for 1 hour on a 24/64 choke in an attempt to flow sand off of perfs. Fraced interval #3 w/ 61,897# 20/40 Ottawa sand. Pumped frac at an avg rate of 28.6 bpm, using 202.2 mscf of N2 and 507.7 bbls of fluid. Avg surface treating pressure was 4447 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

3500 gallons Pad YF115ST/N2 gel.

gallons YF115ST/N2 pumped @ 2.0 ppg sand concentration.

gallons YF115ST/N2 pumped @ 3.0 ppg sand concentration.

2111 gallons YF115ST/N2 pumped @ 4.0 ppg sand concentration.

2110 gallons YF115ST/N2 pumped @ 5.0 ppg sand concentration.

3382 gallons YF115ST/N2 pumped @ 6.0 ppg sand concentration.

7380 gallons WF110 slick water flush.

Total frac fluid pumped 507.7 bbs. N2 was cut during flush. RIH and set 5k frac plug @ 7420', perforate interval # 4 @ 7068-76, 7124-34, 7245-50', 3 spf, 72 holes. Fraced interval #4 w/ 64,658# 20/40 Ottawa sand. Pumped frac at an avg rate of 37.1 bpm, using 264.6 mscf of N2 and 597.6 bbls of fluid. Avg surface treating pressure was 4162 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

gailons Pad YF115LG/N2 gel. 6282

gallons pumped YF115LG/N2 @ 2.0 ppg sand concentration. gallons pumped YF115LG/N2 @ 3.0 ppg sand concentration. 2136

2122

2825 gallons pumped YF115LG/N2 @ 4.0 ppg sand concentration.

gallons pumped YF115LG/N2 @ 5.0 ppg sand concentration. 2811

2848 gallons pumped YF115LG/N2 @ 6.0 ppg sand concentration.

gallons WF110 slick water flush. 6074

Total frac fluid pumped 597.6 bbls. N2 was cut during flush. RIH and set 5k frac plug @ 6520', perforate interval # 5 @ 6324-34', 6 spf, 61 holes. Fraced interval #5 w/ 33,608# 20/40 Ottawa sand. Pumped frac at an avg rate of 24 bpm, using 175.5 mscf of N2 and 336.8 bbls of fluid. Avg surface treating pressure was 3204 psi w/ sand concentrations stair stepping from 2.0 ppg to 5.0 ppg

2798 gallons Pad YF115LG/N2 gel.

1421 gallons YF115LG/N2 pumped @ 2.0 ppg sand concentration.

1411 gallons YF115LG/N2 pumped @ 4.0 ppg sand concentration.

1409 gallons YF115LG/N2 pumped @ 4.0 ppg sand concentration.

gallons YF115LG/N2 pumped @ 5.0 ppg sand concentration. 2607

gallons WF110 slick water flush. 4499

DIV. OF OIL, GAS & MINING





WELL CHRONOLOGY REPORT

CONFIDENTIAL

WELL NAME: HCU 14-31F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 752 FSL 2107 FWL SEC 31 T 10S R 20E

COUNTY & STATE: UINTAH

CONTRACTOR:

WI %: 100.00 AFE #: 0502067

API#: 43-047-36046

PLAN DEPTH: 8,150

SPUD DATE: 05/09/05

DHC: \$401,500

CWC: \$563,500

AFE TOTAL: \$965,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$531,910.00

EVENT CC: \$172,145.00

EVENT TC: \$704,055,00

WELL TOTL COST: \$834,742

Total frac fluid pumped 336.8 bbs. N2 was not cut during flush. Opened well to the pit on a 12/64 choke. Turned well

over to production.

REPORT DATE: 06/19/05

MD: 8,189

TVD:8,189

DAYS: 3

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$531,910.00

CC: \$172,145.00

TC: \$704,055.00

DAILY DETAILS: FCP 584, WELL FLOWING TO PIT ON 18/64 CHK., FLOWED BACK 700 BBLS. FRAC FLUID, GAS WOULD NOT

BURN, LEFT FLOWING TO PIT ON 18/64 CHOKE.

REPORT DATE: 06/20/05

TVD:8,189

DAYS: 4

MW:

VISC:

DAILY: DC: \$0.00

MD: 8,189 CC: \$0.00

TC:\$0.00

CUM: DC: \$531,910.00

CC: \$172,145.00

TC: \$704,055.00

DAILY DETAILS: FCP 1055, FLOWING TO PIT ON 18/64 CHOKE FOR 24 HRS. CLEAN RU FLOWLINE, TURN TO SALES AT 9:00 AM.

REPORT DATE: 06/21/05

MD: 8,189

TVD: 8,189

DAYS: 5

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$531,910.00

CC: \$172,145.00

TC: \$704,055.00

DAILY DETAILS: MADE 905 MCF, FCP 1310, SLP 229, 0 OIL, 124 WTR, 15/64 CHOKE.

JUN 2 2 2005 DIV. OF CIL, GAS & MILLIO Form 3160-5 (August, 1999)

UNITE DEPARTMENT THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
· · · · · · · · · · · · · · · · · · ·
OMB No. 1004-0135

Expires: November 30, 2000

SUNDRY NOTI	U-3069	3				
	m for proposals to drill (6. If Indian, A	llottee or Tribe Name	
abandoned well. Us	e Form 3160-3 (APD) fo	r such proposals.				
S TO THE STREET STREET	CAUTOS Ottor Historiajo	assan aevuseiside		7. If Unit or C	A/Agreement, Name and/or	No.
1. Type of Well		<u> </u>		Hill C	reek Unit	
Oil Well X Gas Well	1 Other	ONEIDENTI	Λi	8. Well Name		
2. Name of Operator		UNTIDEN H	AL	HCU	14-31F	•
Deminian Fundametian 9 Duadouti	· 1		_	9. API Well N		
Dominion Exploration & Production 3a. Address Suite 6		26 Dh. N. N. C L. I.		43.07	17-36046	
3a. Address Suite 6 14000 Quail Springs Parkway, O		3b. Phone No. (include (405) 749-5263	,		Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M.,		1 (400) 149-0200	,		al Buttes	
				11. County or		
752' FSL & 2107' FWL,SW SW S	Sec. 31-10S-20E			Uinta	•	
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE	E NATURE OF NO	TICE, REPO	RT OR OTI	HER DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
Notice of Intent	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off	
	Attering Casing	Fracture Treat	Reclamation	7	Well Integrity	
X Subsequent Report	Casing Repair	. New Construction	Recomplete	Ĭ	X Other	
	Change Plans	Plug and Abandon	. Temporarily. At	andon [Drilling Operations	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa			
13 Describe Proposed or Completed Opera	ation (clearly state all pertinent de	tails including estimated s	tarting date of a	y proposed wo	rk and approximate duration	thoroof
If the proposal is to deepen directionally Attach the Bond under which the work following completion of the involved ope testing has been completed. Final At determined that the site is ready for final	y or recomplete horizontally, give will be performed or provide the erations. If the operation results in pandonment Notices shall be filed	e subsurface locations and Bond No. on file with BLI in a multiple completion or	d measured and M/BIA. Require r recompletion in	true vertical de ed subsequent i n a new interval	pths of all pertinent markers reports shall be filed within : I_a Form 3160-4 shall be f	and zones. 30 days
6/10/05 ran 193 jts. 5 1/2", t mixed @ 13.0 ppg, 1.69 yld	N-80, 17# csg., set @ 8 ., plug down. Released	3165', cmt'd lead w d rig. 6/17/05 perf	/90 sks mix d and frac'd	ed @ 11.6 well. 6/19	ppg, 3.12 yld, tailed 9/05 first sale.	w/740 sks
					•	

14. I hereby certify that the foregoing is true and correct			
Name (Printed/Typed) Carla Christian	Title	Regulatory Specialist	,
Signature (Ma Mustian	Date	7/05/2005	
ACCESSION OF THE STRACE PORTUDERAL ORSIZE	AE(O) PIET(ETE) E	Sidentification and a second	1.00 \$13 (\$40).3
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

> **RECEIVED** JUL 1 1 2005

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT THE INTERIOR

BUREAU OF LAND MANAGEMENT WELL COMPLETION OF RECOMPLETION PEDOPT AND FORM APPROVED OMB NO. 1004-0137

Expires: November 30, 2000

	***		L HON OK	ILOOM!	PLETION	KEPOK I	AND EUG	WITHL	5. Lease Seria	II No. U-30693	
1a. Type of	f Moll 18	Oil Well X	3W-II 🗔				UNIT IN				
	f Completion:	X New Wel	Sirate	_	other				6. If Indian, All	ottee or Tribe Name	
U. 1900 01	Competion.	I New Wei	l Work	Over L	Deepen	Diff.R	esvr.		7 Unit or CA /	Agreement Name and No.	
		Other	·						1	fill Creek Unit	
Name of Operator Lease Name and Well No.											
	nion Explora	tion & Produ	ction, Inc.						20000110011	HCU 14-31F	
3. Address	•					3a. P	hone No. (include	area code)	9. API Well No		
140	000 Quail Sp	rings Parkw	ay - Ste. 600	- Okla. C	ity, OK 7313	4	405-749-13	00	4	3-047-36046	
		t location clearly	and in accorda	nce with Fed	ieral requiremen	ts)*	RECEI	/ED	10. Field and Po	ol, or Exploratory	
At surface 752' FSL & 2107' FWL, SW SW RECEIVED 10. Field and Pool, or Exploratory Natural Buttes											
At top p	rod. Interval rep	orted below					AUG 15	2005	11. Sec., T.,R.,N Survey or Ar		
									12. County or Pa	31-103-20E	
At total	depth					DIV	OF OIL, GAS	& MINING	Uintah		
14. Date Sp	oudded	15. Date T	.D. Reached	16	S. Date Complete					DF, RKB, RT, GL)*	
5/15/2	2005		6/9/2005						TT. Elevations (E	•	
					D&A		y to prod. 6/	19/2005		5361' GL	
18. Total De	epth: MD TVD	8185'	19. Plug Back			3'	20. Depth Bridg	e Plug Set:	MD		
				TV	/D				TVD		
21. Type Ele	ectric & Other M					22	. Was well cored?	ΧNο	Yes	(Submit analysis)	
			Compensate		•	j	Was DST run?	ΧNο	Yes	(Submit report)	
	Neutron Log			ement Bo	nd Log		Directional Surve	ey?	X No	Yes (Submit copy)	
	and Liner Record		ng set in well)		04						
Hole Size	Size/Grade	Wt.(#/ft)	Top (MD)	Bottom (N	AD) Stage Ce	,	No. of Sks & ype of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled	
	8 5/8"	32#	Surface	2206'		90	00 Sx		Circ.		
1110	5 1/2"	17#	Surface	8165'		83	0 Sx		Est. TOC @ 2	2060'	
	Record		L_,,	 .		i	L			<u> </u>	
Size	Depth Set (M		er Depth (MD)	Size	Depth Se	t (MD) F	acker Depth (MD	Size	Depth Set(I	MD) Packer Depth (MD)	
25. Producing	a Intervale	3 447		<u> </u>							
	ormation	·	Тор	Bottom		tion Record Perforated In	terval	Size	No. Holes	Dord Otalina	
A) Mesave	rde		7784'	7979'		7816- 20, 7		- 0/20	60	Perf.Status Open	
B) Mesaver			7716'	7730'	7716- 30				57	Open	
C) Mesaver	rde Buttes/Mesav	ordo	7636'	7648'	7636- 48				49	Open	
E) Uteland		erde	7068' 6324'	7250' 6334'	7068- 76, 6324- 34	7124- 34, 7	245- 50		72	Open	
				0001	0024-04				55	Open	
27. Acid, Frac	cture, Treatmen	t, Cement Sque	eze, Etc.								
7784 - 797	Depth Interval	Frac w/90 860	# 20/40 Ottaw	e ed w/33	1.6 moof of NO	Ar	nount and Type of bbls of YF 120S	Material			
7716-7730		Frac w/52,049	# 20/40 Ottaw	a sd., w/33	5.3 mscf of N2	and 715.4	ols of YF 120ST.	1.			
7636 - 764	8	Frac w/61,897	# 20/40 Ottaw	a sd., w/202	2.2 mscf of N2	and 507.7	bbls of YF 115S	T.			
7068 - 725	i0	rac w/64,658	# 20/40 Ottaw	a sd., w/264	4.6 mscf of N2	and 597.6	bbls of YF 115L	3.			
6324 - 633	54 F	rac w/33,608	# 20/40 Ottaw	a sd., w/17	5.5 mscf of N2	and 336.8	bbls of YF 115L	3.			
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Metho		
Produced	Date	Tested	Production			BBL	Corr. API	Gravity	Fioduction Metho	oc .	
6/19/2005 8/1/2005 24 - 3 978 40 Flowing								}	1	Flowing	
			Choke Tbg.Press. Csg. 24 Hr. Oil Gas Water Gas:Oil Well Status								
Choke Size					MCF I	BBI					
Choke Size	Tbg.Press.	Csg. Press.		BBL		BBL 40	Ratio				
Choke Size 48 28a. Produ	Tbg.Press. Flwg.	Csg. Press. 220			978	40			Produ	cing	
Choke Size 48 28a. Produ Date First	Tbg.Press. Flwg. SI iction - Interval E	Csg. Press. 220 Hours	Rate Test	BBL 3	978 Gas	40 Water	Ratio 1;326,000	Gas	Production Metho		
Choke Size 48 28a. Produ	Tbg.Press. Flwg. SI Iction - Interval B	Csg. Press. 220	Rate Test	BBL 3	978 Gas	40	Ratio 1;326,000				
Choke Size 48 28a. Produ Date First Produced	Tbg.Press. Flwg. SI iction - Interval E	Csg. Press. 220 Hours Tested	Test Production	BBL 3 Oil BBL	978 Gas	40 Water	Ratio 1;326,000	Gas			

28b Product Date First	ion - Interval C	Harre		T	100	In	11.4.6	Tail 4	- <u>,,</u>			8		
Produced	Date	Hours Tested		Test Production	OII BBL	Gas MCF	Water BBL	Oll Gr Corr.		Gravity	Production Metho	d		
Choke	Tbg.Press.	Csg.		24 Hr.	OII	Gas	Water	Gas:C	Dil	Well Status	1			
Size	Flwg. Si	Press.		Rate	BBL	MCF	BBL	Ratio	••					
28c. Product	ion - Interval D		· · · · · · · · · · · · · · · · · · ·							1				
Date First	Test	Hours		Test	Oil	Gas	Water	Oil Gr		Gas	Production Method	d		
Produced	Date	Tested		Production	BBL	MCF	BBL	Corr.	API	Gravity				
Choke Size	Tbg.Press. Flwg. SI	Csg. Press.		24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:C Ratio)il	Well Status				
29. Dispostion	of Gas <i>(Sold,</i> Sold	used for fue	el, vente	d, etc.)	:						-			
30. Summary o		es (Include	Aquifere)	١٠		· · · · · · · · · · · · · · · · · · ·	 	12	1 Formo	tion (Log) Marke	ro.			
Show all im	nportant zones ding depth inte	of porosity	and con	tents therec	f: Cored int tool open, fl	ervals and all o	drill-stem i-in pressures		i. i ottiia	uon (Log) marke				
Formatio	on I	Тор	В	ottom		Descritpion, Co	ontents etc			Name		Тор		
				OKOIII								Meas. Dept	h	
			i '							Tongue		3770'		
										Limestone		4119'		
								- 1	Vasatad			4264'		
								Ic	Chapita	Wells		5113'		
				•				L	Iteland	Buttes		6300'		
*								١N	/lesaver	de		7140'		
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	i							- 1						
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		l												
32. Additional r	emarks (includ	de plu ggin g	procedu	re)		,								
33. Circle enclo	sed attachme	nts:												
	al/Mechanical		-	•		ologic Report		OST Repo	ort	4. Directional	Survey			
5. Sunary	Notice for plug	gging and o	ement ve	erification	6. Cor	e Analysis	7. (Other:						
34. I hereby cer	tify that the fo	regoing and	attached	d information	n is complet	e and correct a	s determined fr	om all ava	ailable red	cords (see attach	ed instructions)*			
Name (plea	se print) _	Carla (Christia	an 💮				itle	Regui	latory Specia	list			
Signature	<u>(Ou</u>	Ja.	<u>U</u>	Ms	lian	۸		oate	Augus	st 9, 2005				
·	<u></u>					····								
Title 18 U.S.C. S	Section 1001 a	and Title 43	U.S.C. S	Section 1212	, make it a	crime for any pe	erson knowingly	and willf	ully to ma	ke to any depart	ment or agency o	of the United States		

Division of Oil, Gas and Mining **OPERATOR CHANGE WORKSHEET**

	ROUTING
	1. DJJ
ľ	2. CDW

X - Change of Operator (Well Sold)	Operator Name Change/Merger								
The operator of the well(s) listed below has char	7/1/2007								
FROM: (Old Operator):				TO: (New Operator):					
N1095-Dominion Exploration & Production, Inc				N2615-XTO E					
14000 Quail Springs Parkway, Suite 600	14000 Quail Springs Parkway, Suite 600								
Oklahoma City, OK 73134				Fort Wo	orth, TX 76	5102			
Phone: 1 (405) 749-1300				Phone: 1 (817)	870-2800				
CA No.				Unit:		HILL CE	REEK		
WELL NAME		TW	N RNG	API NO	ENTITY	LEASE TYPE		WELL	
		,,,			NO		TYPE	STATUS	
SEE ATTACHED LIST									
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed									
1. (R649-8-10) Sundry or legal documentation was				_		8/6/2007			
2. (R649-8-10) Sundry or legal documentation was				_		8/6/2007			
3. The new company was checked on the Depart	ment	t of Co	mmerc	-	-			8/6/2007	
4a. Is the new operator registered in the State of V	Utah:			Business Numb	er:	5655506-0143			
4b. If NO , the operator was contacted contacted of	on:								
5a. (R649-9-2)Waste Management Plan has been re	eceiv	ed on:		IN PLACE					
5b. Inspections of LA PA state/fee well sites comp	lete o	on:		n/a	•				
5c. Reports current for Production/Disposition & S	Sundi	ries on:		ok	•				
6. Federal and Indian Lease Wells: The BI	LM a	nd or t	ne BIA	has approved the	- e merger, na	me change,			
or operator change for all wells listed on Feder	ral or	Indian	leases	on:	BLM		BIA		
7. Federal and Indian Units:						-		-	
The BLM or BIA has approved the successor	r of u	ınit ope	rator fo	r wells listed on:	:				
8. Federal and Indian Communization Ag		_					•		
The BLM or BIA has approved the operator	for a	ll wells	listed v	vithin a CA on:					
9. Underground Injection Control ("UIC"	")		The D	ivision has appro	oved UIC F	orm 5, Transfer	of Auth	ority to	
Inject, for the enhanced/secondary recovery us	nit/pr	oject f	or the w	ater disposal wel	ll(s) listed o	n:		_	
DATA ENTRY:						•			
1. Changes entered in the Oil and Gas Database	on:			9/27/2007	_				
2. Changes have been entered on the Monthly O	pera	tor Cb	ange Sp	read Sheet on:	-	9/27/2007			
3. Bond information entered in RBDMS on:				9/27/2007	-				
4. Fee/State wells attached to bond in RBDMS or				9/27/2007	•				
5. Injection Projects to new operator in RBDMS		DD A I		9/27/2007	- 0/27/2007				
6. Receipt of Acceptance of Drilling Procedures	ior A	PD/Ne	w on:		9/27/2007	-			
BOND VERIFICATION:				1777000130					
1. Federal well(s) covered by Bond Number:				UTB000138 n/a	-				
2. Indian well(s) covered by Bond Number:3a. (R649-3-1) The NEW operator of any state/fe	ee we	ell(s) li	sted cov		- umber	104312762			
3b. The FORMER operator has requested a release					1/23/2008		-		
The Division sent response by letter on:	JC 01	Hacill	y monn t	nen oong on.	1/23/2000	•			
LEASE INTEREST OWNER NOTIFIC	CAT	ION:				· · · · · · · · · · · · · · · · · · ·			
4. (R649-2-10) The NEW operator of the fee well				d and informed h	v a letter fr	om the Division			
of their responsibility to notify all interest owner					y 				
COMMENTS									

STATE OF UTAHDEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS	AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND RE	PORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing v drill horizontal laterals. Use APPLICATION FOR PERM	vells below current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL	OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		SEE ATTACHED 9. API NUMBER:
XTO Energy Inc. N36/5		SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
CITY Fort Worth STATE 4. LOCATION OF WELL	TX zip 76102 (817) 870-2800	Natural Buttes
FOOTAGES AT SURFACE: SEE ATTACHED		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO	INDICATE NATURE OF NOTICE, REPO	ORT. OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
✓ NOTICE OF INTENT ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLAI	NS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FO	DRMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS, Clear	rly show all pertinent details including dates, depths, volui	mes. etc.
Effective July 1, 2007, XTO Energy Inc. has pu		
Oklahoma City, OK 73134	1 /095 5) 749-/300 n Business Unit	
Please be advised that XTO Energy Inc. is con under the terms and conditions of the lease for is provided by Nationwide BLM Bond #104312	the operations conducted upon the leas	e lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan, Jr.		ent - Land Administration
SIGNATURE EULEUR & Frigure, PR	DATE <u>7/31/2007</u>	
This space for State use only)		RECEIVED
APPROVED 9 121107		AUG 0 6 2007
Division of Oil, Gas and Mining Earlene Russell, Engineering Technician	(See Instructions on Reverse Side)	DIV. OF OIL, GAS & MINING
Caliene Vassen' Puramorung toomnorm	-	

(5/2000)

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

ani	well name	ata ata	222	t		logg mym		Tagge	11	Tatat
api		qtr_qtr	sec.	twp	rng	lease_num	entity		well	
4304731522	FEDERAL 1-29	SWNW	29		 	U-28203		Federal		
4304731601	HILLCREEK FED 1-30	NWSW	30			U-30693		Federal		
4304731675	HILL CREEK FED 1-27	SENW	27			U-29784		Federal		
4304733671	HCU 1-28F	NENE	28			14-20-H62-4783			II.	S
4304733672	HCU 1-29F	NENE	29	-	_	U-28203		Federal		P
4304733673	HCU 2-30F	NWNE	30			UTU-29784		Federal	1	
4304733688	HCU 3-28F	NENW	28			U-28203		Federal		
4304733689	HCU 3-29F	NENW	29		_	U-28203		Federal		
4304733713	HCU 3-30F	NWNW	30			UTU-30693		Federal		
4304733835	HCU 5-30F	SWNW	30			U-30693		Federal		-
4304733836	HCU 6-30F	SENW	30			U-30693		Federal		
4304733964	HCU 8-30F	SENE	30			UTU-29784		Federal		
4304733965	HCU 11-30F	NESW	30			U-30693		Federal		
4304733966 4304734045	HCU 13-30F	SWSW	30			U-30693		Federal		
	HCU 5-28F	SWNW	28			U-28203		Federal	1	
4304734046	HCU 7-29F	SWNE	29			U-28203		Federal		
4304734223 4304734298	HCU 9-29F	NESE	29			U-28203		Federal		
	HCU 3-31F	NWNW	31			UTU-30693		Federal		1
4304734299	HCU 5-31F	SWNW	31		-	UTU-30693		Federal		
4304734300	HCU 7-31F	SENW	31			UTU-30693		Federal		
4304734316	HCU 2-27F	NWNE	27			UTU-79130		Federal	GW	
4304734351	HCU 8-27F	SENE	27			UTU-79130		Federal		P
4304734352	HCU 11-31F	NWSW	31			UTU-30693		Federal		P
4304734353	HCU 13-31F	SWSW	31			UTU-30693		Federal		
4304734853	HCU 1-33F	NENE	33		·	14-20-H62-4782		Indian		P
4304734854	HCU 3-34F	NENW	34			U-28203		Federal		P
4304734913	HCU 1-27F	NENE	27		1	U-79130		Federal		
4304734914	HCU 3-27F	NENW	27 27		_	U-79130		Federal Federal		
4304734915	HCU 7-27F HCU 10-27F	SWNE	27			U-79130 U-79130		Federal		
4304734916 4304734917	HCU 14-30F	NWSE SWSW	30			U-30693		Federal		
4304734917	HCU 15-30F	SWSE	30			U-29784		Federal		1
4304734918	HCU 2-31F	NWNE	31			U-30693	1	Federal	1	
4304734919	HCU 6-31F	SWNW				U-30693		Federal		
4304734921	HCU 4-31F	NWNW				U-30693		Federal	_	+
4304735130	HCU 11-27F	NESW	27			U-29784		Federal		4
4304735131	HCU 2-29F	NWNE	29			U-28203		Federal		
4304735131	HCU 9-30F	NESE	30			U-29784		Federal		
4304735132	HCU 10-30F	NWSE	30			U-29784	<u> </u>	Federal		
4304735134	HCU 1-31F	NENE	31		-	U-36903		Federal		
4304735135	HCU 12-31F	NWSW	31			U-30693		Federal		
4304735137	HCU 2-33F	NENE	33			U-28203		Federal		
4304735137	HCU 5-34F	NENW	34		 	U-28203		Federal		
4304735154	HCU 13-27F	NESW	27			U-29784		Federal		
4304735230	HCU 8-33F	SENE	33			14-20-H62-4782			GW	
4304735307	HCU 6-29F	SENW	29			U-28203	1	Federal		
4304735470	HCU 0-29F HCU 11-29F	NESW	29			U-28203	 	Federal		
4304735470	HCU 10-29F	NWSE	29			U-28203		Federal		
73U7/334/I	11CO 10-29F	IN M DE	127	TOOP	LUUE	10-20203	12029	Leucial	UW	11

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

:	11	1.4 .4	T			1	1	l T	11	1 4 4
api	well_name	qtr_qtr	sec	twp	rng	lease_num		Lease		1
4304735507	HCU 12-29FA	NESW	29	<u> </u>		U-28203		Federal		DRL
4304735724	HCU 16-27F	SESE	27			U-79130		Federal	GW	
4304735725	HCU 9-27F	NESE	27			U-79130		Federal	GW	
4304735726	HCU 15-27F	SWSE	27			U-79130		Federal	+	
4304735727	HCU 9-34F	NESE	34			U-79130		Federal		
4304735728	HCU 7-34F	SWNE	34			U-79130		Federal		
4304735832	HCU 9-33F	NESE	33			U-28203		Federal		
4304735833	HCU 16-33F	SESE	33			U-28203		Federal		
4304735835	HCU 11-34F	NESW	34			U-28203		Federal		
4304735836	HCU 12-34F	NWSW	34			U-28203		Federal		
4304735837	HCU 13-34F	SWSW	34		-	U-28203		Federal		-
4304735838	HCU 15-34F	SWSE	34			U-79130		Federal		
4304735875	HCU 14-34F	SWSE	34			U-79130	ļ	Federal	GW	
4304735934	HCU 8-31F	SENE	31			U-30693		Federal	GW	
4304735935	HCU 10-31F	NWSE	31	ļ		U-30693		Federal	GW	
4304735936	HCU 9-31F	NWSE	31			U-30693		Federal	GW	
4304735939	HCU 16-28F	SESE	28			U-28203		Federal		
4304735940	HCU 6-34F	SENW	34	100S	200E	U-28203	12829	Federal	GW	
4304735996	HCU 16-34F	SESE	34	100S	200E	U-79130		Federal		P
4304736046	HCU 14-31F	SWSW	31	100S	200E	U-30693	12829	Federal		
4304736251	HCU 16-30F	NESE	30	100S	200E	U-29784		Federal		
4304736319	HCU 10-28F	NWSE	28	100S	200E	U-28203	12829	Federal	GW	P
4304736320	HCU 13-28F	SWSW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736321	HCU 14-28F	SESW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736437	HCU 5-27F	SWNW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736438	HCU 4-27F	SWNW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736439	HCU 11-28F	NESW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736440	HCU 5-30F2	SWNW	30	100S	200E	U-30693	12829	Federal	GW	DRL
4304736601	HCU 5-33F	SWNW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736602	HCU 12-33F	NWSW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736603	HCU 6-28F	SENW	28	100S	200E	U-28203	12829	Federal	GW	S
4304736604	HCU 12-28F	NWSW	28			U-28203	12829	Federal	GW	P
4304736685	HCU 13-33F	SWSW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736846	HCU 9-28F	NESE	28	100S	200E	14-20-H62-4781	12829	Indian	GW	P
4304736847	HCU 8-28F	SENE	28	100S	200E	14-20-H62-4783	12829	Indian	GW	P
4304736848	HCU 7-28F	SWNE	28	100S	200E	U-28203	12829	Federal	GW	P
4304736849	HCU 1-34F	NENE	34	100S	200E	U-79130	12829	Federal	GW	P
4304736852	HCU 14-27F	NESW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736853	HCU 16-29F	SESE	29	100S	200E	U-28203	12829	Federal	GW	P
4304737060	HCU 4-33F	NWNW	33	100S	200E	U-28203	12829	Federal	GW	P
4304737202	HCU 6-33F	SENW	33	100S	200E	U-28203	12829	Federal	GW	P
4304737203	HCU 3-33F	NWNE	33			U-28203	12829	Federal	OW	P
4304737204	HCU 15-28F	NWNE	33			14-20-H62-4781			OW	
4304737284	HCU 7-30F	SENE	30	 		U-29784		Federal		
4304737340	HCU 5-29F	SWNW	29		 	U-28203		Federal		
4304737360	HCU 11-33F	NWSW	33			U-28203		Federal		
4304737424	HCU 12-27F	NESW	27			U-29784		Federal	+	
4304737425	HCU 14-29F	SWSW	29			U-28203	+	Federal		

2 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304737426	HCU 13-29F	SWSW	29			U-28203		Federal	GW	P
4304737427	HCU 8-29F	NESE	29			U-28203		Federal	GW	P
4304737445	HCU 8-34F	SENE	34			U-79130		Federal	OW	S
4304737446	HCU 2-34F	NWNE	34			U-79130		Federal	OW	DRL
4304737447	HCU 7-33F	SENE	33			U-28203		Federal	OW	DRL
4304737570	HCU 10-33F	NWSE	33	100S	200E	14-20-H62-4782	12829	Indian	GW	P
4304737749	HCU 4-28F	NENW	28	100S	200E	U-28203	99999	Federal	GW	DRL
4304737750	HCU 14-33F	SWSE	33	100S	200E	U-028203	12829	Federal	GW	DRL
4304731560	HILL CREEK ST 1-32	SENW	32	100S	200E	ML-22313	12829	State	GW	P
4304734852	HCU 4-32F	NWNW	32	100S	200E	ML-22313-2	12829	State	GW	P
4304735136	HCU 5-32F	SWNW	32	100S	200E	ML-22313-2	12829	State	GW	P
4304735870	HCU 13-32F	NESE	31	100S	200E	ML-22313-2		State	GW	LA
4304735871	HCU 12-32F	NESE	31	100S	200E	ML-22313-2		State	GW	LA
4304735872	HCU 14-32F	SESW	32	100S	200E	ML-22313-2	12829	State	GW	P
4304735873	HCU 3-32F	NENW	32	100S	200E	ML-22313-2	12829	State	GW	DRL
4304735874	HCU 11-32F	SENW	32	100S	200E	ML-22313-2	12829	State	D	PA
4304736322	HCU 16-32F	SESE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736323	HCU 9-32F	NESE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736324	HCU 8-32F	SENE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736441	HCU 1-32F2	NENE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736684	HCU 7-32F	SENE	32	100S	200E	ML-22313-2	12829	State	GW	P

3 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re: Hill Creek Unit

Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Hill Creek Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Hill Creek Unit Agreement.

Your statewide oil and gas Bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

AUG 1 6 2007

	FORM 9			
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-30693			
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE			
	sals to drill new wells, significantly deepen ıgged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: HILL CREEK	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: HCU 14-31F	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047360460000	
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0752 FSL 2107 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSW Section: 31	I P, RANGE, MERIDIAN: L Township: 10.0S Range: 20.0E Meridian:	S	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	☐ ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
7.pp. oznate une nom militaria	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
2/24/2010	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
·	☐ WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: CLEANOUT	
l .	MPLETED OPERATIONS. Clearly show all per		volumes, etc.	
XTO Energy Inc. has	cleaned out this well per the			
			Accepted by the Utah Division of	
			l, Gas and Mining	
			-	
		FUF	R RECORD, ONLY	
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech		
SIGNATURE N/A		DATE 3/3/2010		

EXECUTIVE SUMMARY REPORT

1/1/2010 - 3/1/2010 Report run on 3/1/2010 at 2:24 PM

Hill Creek Unit 14-31F

Section 31-10S-20E, Uintah, Utah, Roosevelt

2/22/2010

First rpt for Well maintenance for sc CO. MIRU 4CWS #5. Bd well. ND WH. NU BOP. PU & TIH w/11 jts 2-3/8" tbg. Tgd fill @ 8053' (PBTD@ 8128'). TOH & LD tg jts. TOH w/prod strg as follows: 247 jts 2-3/8", J-55, 4.7#, EUE 8rd tbg, 2-3/8" SN & mule shoe col. Found crimped upset on btm of 1st jt FS @ 32'. LD & rplsd jt. Hvy sc BU on ext of tbg fr/7026' - EOT @ 7716'. Smpl sent in for anal. Plngr & BHBS were stuck in jt abv SN due to hvy sc BU. SWI & SDFN.

2/23/2010

Bd well. TIH w/4-3/4" bit, 5-1/2" csg scr & 258 jts 2-3/8" tbg. Lt restriction felt thru perfs w/csg scr. Tgd fill @ 8053'. MIRU pwr swivel & AFU. Estb w/circion w/AFU. CO 13' of fill to 8066' (poss BRS). Circ cln & KW w/20 bbls 2% KCl wtr. RDMO pwr swivel & AFU. TOH w/tbg. LD bit & csg scr. TIH w/mule shoe col, 2-3/8" SN & 247 jts, 2-3/8", J-55, 4.7#, EUE, 8rd tbg. EOT @ 7716'. SWI & SDFN.

2/24/2010

Bd well. RU swb tls. RIH w/XTO's 1.90" tbg broach to SN, no ti spots. POH & LD broach. Drpd SV. PT tbg to 1500 psig w/20 BW. RIH & retr SV. RD swb tls. Ld prod tbg on hgr as follows: 247 jts, 2-3/8", J-55, 4.7#, EUE 8rd tbg, 2-3/8" SN & mule shoe col. SN @ 7723', EOT @ 7724', WA/MV perfs fr/6324' - 7979', fill @ 8066' & PBTD @ 8129'. ND BOP. NU WH. RU & RIH w/swb tls. BFL @ 6000' FS. S. 0 BO, 36 BLW, rets of drk wtr w/hvy gas cut, 10 runs, 3 hrs. Strg blow on tbg. SICP 380 psig. FFL @ 6200 FS. RD swb tls. SWI. RDMO 4CWS #5.

	STATE OF UTAH		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-30693		
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	sals to drill new wells, significantly deeper ugged wells, or to drill horizontal laterals.		7.UNIT OF CA AGREEMENT NAME: HILL CREEK
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: HCU 14-31F
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047360460000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ex	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0752 FSL 2107 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSW Section: 31	IP, RANGE, MERIDIAN: I Township: 10.0S Range: 20.0E Meridian	: S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
3/8/2010	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pe		olumes, etc.
XTO Energy Inc. ha	as acdiized this well per the a	ttached summary report.	Accorted by the
			Accepted by the Utah Division of
			I, Gas and Mining
			RECORD ONLY
		101	March 69, 2010
NAME (PLEASE PRINT)	PHONE NUMBER	R TITLE	
Barbara Nicol	505 333-3642	Regulatory Compliance Tech	
SIGNATURE N/A		DATE 3/9/2010	

EXECUTIVE SUMMARY REPORT

1/8/2010 - 3/9/2010 Report run on 3/9/2010 at 10:54 AM

Hill Creek Unit 14-31F

	Section 31-10S-20E, Uintah, Utah, Roosevelt
3/2/2010	MIRU FracTech Services. SN @ 7,723'. NU to tbg. PT to 3,000 psig, gd tst. Pmp 250 gal 15% HCL acid w/additives. Pmp 30 bbls 2% KCL flush w/additives. ND from tbg. NU to csg. PT to 3,000 psig, gd tst. Pmp 250 gal 15% HCL acid w/additives. Pmp 2 bbl 2% KCL spacer w/additives. Pmp 250 gal 15% HCL acid w/additives. Pmp 28 bbl 2% KCL flush w/additives. ND from csg. RDMO FracTech Services. SWI. Suspend test data pending swab.
3/5/2010	
	5,900' FS. 0 BO, 15 BW. 15 runs, 7.5 hrs. FFL @ 6,300' FS. SITP 0 psig, SICP 500 psig. SWI, SDFW.
===:	Hill Creek Unit 14-31F
3/8/2010	RU D&S Swabbing SWU. Bd tbg. RU & RIH w/swb tls. SN @ 7,722'. BFL @ 5,600' FS. 0 BO, 20 BW. 20 runs, 10 hrs. FFL @ 6,600' FS. SITP 400 psig, SICP 525 psig. KO well flwg. RWTP @ 5:00 pm, 3/8/10. RDMO D&S Swabbing SWU. Final Report, Start Test Data.

Sundry Number: 60247 API Well Number: 43047360460000

	STATE OF UTAH		FORM 9			
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: U-30693			
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE			
Do not use this form for procurrent bottom-hole depth, IFOR PERMIT TO DRILL form	7.UNIT OF CA AGREEMENT NAME: HILL CREEK					
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: HCU 14-31F					
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047360460000			
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0752 FSL 2107 FWL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSW Section: 3	HIP, RANGE, MERIDIAN: 31 Township: 10.0S Range: 20.0E Merio	dian: S	STATE: UTAH			
11. CHECI	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	✓ ACIDIZE	ALTER CASING	CASING REPAIR			
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
✓ SUBSEQUENT REPORT		FRACTURE TREAT	NEW CONSTRUCTION			
Date of Work Completion:	L DEEPEN					
	OPERATOR CHANGE	PLUG AND ABANDON	L PLUG BACK			
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
12 DESCRIBE PROPOSED OR			danths volumes atc			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. performed an acid treatment on this well per the following: 12/12/2014: MIRU SLU. RU & RIH w/ fishing tls. Tgd @ SN. POH. Rec plngr. RIH w/ fishing tls. Tgd @ SN. POH. Rec BHBS w/SV AD. RU & RIH w/ tbg broach. Tgd @ SN. POH. No ti spts. RU & RIH w/ BB. Tgd @ 8,035' (93' fill). POH. RWTP 12/12/14. RDMO SLU. 12/15/2014: MIRU acid pmp trk. NU hd lines. Tstd hd lines. Tstd gd. Pmp 500 gal 15% HCL acid dwn csg. Pmp 40 bbl TFW flush dwn csg. Pmp 250 gal 15% HCL acid dwn tbg. Pmp 40 bbls TFW flush dwn tbg. SWIFPBU. RDMO pmp trk. 12/16/2014: MIRU SWU. RU & RIH w/swb tls. Swab 11 runs, (10 hrs). SWISDFN. 12/17/2014: RU & RIH w/swb tls. Swab 10 runs, (8 hrs). SWISDFN. 12/22/2014: RU & RIH w/swb tls. Swab 10 runs, (2.5 hrs). SWIFPBUP. RDMO SWU.						
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMB 303-397-3736	ER TITLE Regulatory Analyst				
SIGNATURE N/A		DATE 1/30/2015				

Sundry Number: 61192 API Well Number: 43047360460000

	STATE OF UTAH			FORM 9
ı	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND N		3	5.LEASE DESIGNATION AND SERIAL NUMBER: U-30693
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE			
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significant reenter plugged wells, or to drill hori n for such proposals.	ly deep zontal l	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: HILL CREEK
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: HCU 14-31F
2. NAME OF OPERATOR: XTO ENERGY INC				9. API NUMBER: 43047360460000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397		NE NUMBER: Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0752 FSL 2107 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSW Section: 3	HP, RANGE, MERIDIAN: 31 Township: 10.0S Range: 20.0E Me	eridian:	S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDIC	ATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ F	RACTURE TREAT	NEW CONSTRUCTION
2/3/2015	OPERATOR CHANGE	F	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	☐ F	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF		SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	1	OTHER	OTHER: Chemical Treatment
	erformed a chemical treatr attached summary.	-	_	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 04, 2015
NAME (DI SAOS DOUS)	DUANT	ADED.	TITLE	
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUM 303-397-3736	/IBER	TITLE Regulatory Analyst	
SIGNATURE N/A			DATE 3/2/2015	

RECEIVED: Mar. 02, 2015

Sundry Number: 61192 API Well Number: 43047360460000

Hill Creek Unit 14-31F

1/16/2015: MIRU. Bd well. ND WH. NU & FT BOP's. Unlanded tbg hgr PU & RIH w/tbg to tg fill @ 8,063'. TOH w/ tbg. SWI & SDFWE.

1/19/2015: Cont TOH w/ tbg. PU & TIH w/ bit & csg scr on tbg, Ppd 20 gls MC EB 1645 (emulation Breaker) & Flshd w/20 bbls dwn tbg. Ppd 35 gls MC EB 1645 (emulation Breaker) & Flshd w/40 bbls dwn csg. Ppd 10 bbls TPW dwn tbg. TOH w/ tbg, csg scr & bit. PU & TIH w/ prod tbg. EOT @ 8,000'. SWI & SDFN.

1/20/2015: RIH w/swb tls. Swab 21 runs, 10 hrs. Last 5 RU FL would fluctuate between 6,700'-6,800'. LD swb tls. SWI & SDFN.

1/21/2015: RIH w/swb tls. Swab 11 runs, 5 hrs. Ld swb tls. Ld 9 jts tbg. Ld tbg on hgr. ND BOP & NU WH. SN @ 7,723'. EOT @ 7,724'. RDMO. Wait on SWU. SWIFPBU. SDFN.

1/26/2015: MIRU SWU. RU & RIH w/swb tls. Swab 6 runs, (5 hrs). Swbd well dry. Wait one hr made one more run, swb run was dry. Drop 3 sticks soap. SWIFPBU. SDFN.

1/27/2015: RU & RIH w/swb tls. Swab 1 run, (1 hrs). Swbd well dry. Wait one hr & made one more run, run was dry. SWI. RDMO SWU

2/3/2015: MIRU SWU. RU & RIH w/swb tls. Swab 2 runs, (1.5 hrs). Well KO flwg. Dropd plng. Attempt to cycld plngr to surf w/no succ. RIH w/swb tls. Swab 1 run, (30"). Well KO flwg & died. RIH & recd plng. Dropd new plng. Contd swbg. 1 run, (30"). Well KO flwg & recd plng. Dropd plgr. Cycle plng to surf & RWTP 2/3/15. RDMO SWU.